

NOV 06 2006

PTO/SB/97 (08-04)

Approved for use through 07/31/2006. OMB 0851-0031

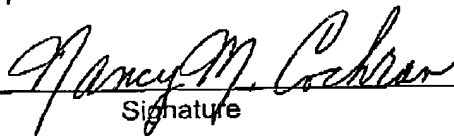
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10/539718

CH2883USPCT

PETITION FOR REVIVAL OF AN APPLICATION FOR PATENT ABANDONED UNINTENTIONALLY UNDER  
37 CFR 1.137(b)PETITION FOR REVIVAL OF AN APPLICATION FOR PATENT ABANDONED UNINTENTIONALLY UNDER  
37 CFR 1.137(b) LETTER

AMENDMENT

Page 1 of 14

This collection of information is required by 37 CFR 1.8. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1.8 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

IN THE APPLICATION OF:

JAMES TIMOTHY CRONIN ET. AL.

CASE NO.: CH2883USPCT

APPLICATION NO.: 10/539718

GROUP ART UNIT: 1754

FILED: JULY 20, 2005

EXAMINER: NGOC YEN M NGUYEN

FOR: PURIFICATION OF TITANIUM TETRACHLORIDE

**PETITION FOR REVIVAL OF AN APPLICATION FOR PATENT ABANDONED  
UNINTENTIONALLY UNDER 37 CFR 1.137(b)**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Accompanying this transmittal are the following:

1. A PETITION FOR REVIVAL OF AN APPLICATION FOR PATENT  
ABANDONED UNINTENTIONALLY UNDER 37 CFR 1.137(B)
2. AMENDMENT TO RESPOND TO THE OFFICE ACTION

Applicants hereby authorize the Commissioner to charge all fees necessary to Deposit  
Account 04-1928 (E. I. du Pont de Nemours and Company).

Application No.: 10/539718  
Docket No.: CH2883USPCT

**REMARKS**

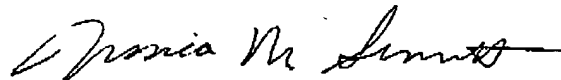
Applicants herewith submit:

- (1) the petition and petition fee;
- (2) a response to the Non-final Office Action dated March 24, 2006; and
- (3) The following statement:

The entire delay in filing the required reply from the due date for the required reply until the filing of a grantable petition under 37 C.F.R. 1.137(b) was unintentional.

In view of the foregoing, revival of the above-referenced application is respectfully requested.

Respectfully submitted,



JESSICA M. SINNOTT  
ATTORNEY FOR APPLICANTS  
Registration No.: 34,015  
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Facsimile: (302) 892-7949

Dated: Nov. 6, 2006

NOV 06 2006

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## CH2883USPCT

PTO/SB/84 (10-05)

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U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

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## 3. Terminal disclaimer with disclaimer fee

☒ Since this utility/plant application was filed on or after June 8, 1995, no terminal disclaimer is required.

☐ A terminal disclaimer (and disclaimer fee (37 CFR 1.20(d)) of \$ \_\_\_\_\_ for a small entity or \$ \_\_\_\_\_ for other than a small entity) disclaiming the required period of time is enclosed herewith (see PTO/SB/63).

4. STATEMENT: The entire delay in filing the required reply from the due date for the required reply until the filing of a grantable petition under 37 CFR 1.137(b) was unintentional. [NOTE: The United States Patent and Trademark Office may require additional information if there is a question as to whether either the abandonment or the delay in filing a petition under 37 CFR 1.137(b) was unintentional (MPEP 711.03(c), subsections (III)(C) and (D)).]

**WARNING:**

Petitioner/applicant is cautioned to avoid submitting personal information in documents filed in a patent application that may contribute to identity theft. Personal information such as social security numbers, bank account numbers, or credit card numbers (other than a check or credit card authorization form PTO-2038 submitted for payment purposes) is never required by the USPTO to support a petition or an application. If this type of personal information is included in documents submitted to the USPTO, petitioners/applicants should consider redacting such personal information from the documents before submitting them to the USPTO. Petitioner/applicant is advised that the record of a patent application is available to the public after publication of the application (unless a non-publication request in compliance with 37 CFR 1.213(a) is made in the application) or issuance of a patent. Furthermore, the record from an abandoned application may also be available to the public if the application is referenced in a published application or an issued patent (see 37 CFR 1.14). Checks and credit card authorization forms PTO-2038 submitted for payment purposes are not retained in the application file and therefore are not publicly available.

*Jessica M. Sinnott*  
Signature  
JESSICA M. SINNOTT  
Typed or printed name  
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4417 Lancaster Pike, Wilmington, DE 19805  
Address

Nov. 6, 2006  
Date  
34,015  
Registration Number, if applicable  
(302) 992-4895  
Telephone Number

Enclosures: ☒ Fee Payment  
☒ Reply  
☐ Terminal Disclaimer Form  
☒ Additional sheets containing statements establishing unintentional delay  
☐ Other: \_\_\_\_\_

**CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR 1.8(a)]**

I hereby certify that this correspondence is being:

- ☐ Deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Petition, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.
- ☒ Transmitted by facsimile on the date shown below to the United States Patent and Trademark Office as (571) 273-8300.

November 6, 2006  
Date

*Nancy M. Cochran*  
Signature  
Nancy M. Cochran  
Typed or printed name of person signing certificate